

## EAST Search History

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|---|------------------|---------|---------------------|
| L1    | 3868   | (30/370,392-394,241,175,179,181,194,208-210,278,286).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2009/06/09<br>08:26 |
| L2    | 2761   | (83/13,916,917).CCLS.                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2009/06/09<br>08:30 |
| S1    | 161599 | (cast and cut\$4) or (cast-cutter)                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10<br>14:30 |
| S2    | 5284   | (cast near2 cut\$4) or (cast-cutter)                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10<br>14:31 |
| S3    | 5      | (cast-cutter)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10<br>14:33 |
| S4    | 940    | (83/916,917).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/10<br>15:12 |
| S5    | 213    | S4 and shear\$4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10<br>15:14 |
| S6    | 1748   | (83/13).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/10<br>15:30 |
| S7    | 306    | S6 and shear\$4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10<br>15:31 |
| S8    | 17792  | ((non adj ductile or brittle) and shear\$4)                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10<br>15:43 |
| S9    | 3859   | S8 and cast  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10<br>15:44 |
| S10   | 2649   | S9 and cut\$4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | ON      | 2008/07/10<br>15:45 |
| S11   | 756    | (30/392).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR               | OFF     | 2008/07/10<br>16:27 |

|     |      |   |   |    |     |                     |
|-----|------|---|---|----|-----|---------------------|
| S12 | 482  | (30/175,179,181,194).CQLS.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/10<br>16:48 |
| S13 | 13   | cast-cut\$4   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | ON  | 2008/07/11<br>10:25 |
| S14 | 2177 | (30/208,209,210,241,278,286).CQLS.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/11<br>10:58 |
| S15 | 266  | {"0069510"   "0081373"   "0083891"  <br>"0181290"   "0402652"   "0432076"  <br>"1472392"   "1625132"   "1649957"  <br>"1810469"   "2003332"   "2014882"  <br>"2052630"   "2080328"   "2182597"  <br>"2192054"   "2200746"   "2427580"  <br>"2493513"   "2512499"   "2527193"  <br>"2542378"   "2554538"   "2557364"  <br>"2582736"   "2632950"   "2639737"  <br>"2705980"   "2835970"   "2874463"  <br>"2876538"   "2892255"   "2917088"  <br>"2928171"   "2931402"   "2961016"  <br>"3022576"   "3044171"   "3103069"  <br>"3119942"   "3143801"   "3222781"  <br>"3262201"   "3279062"   "3340610"  <br>"3365963"   "3378706"   "3412466"  <br>"3479540"   "3483901"   "3493793"  <br>"3631596"   "3676928"   "3747594"  <br>"3785052"   "3828432"   "3837077"  <br>"3847049"   "3861037"   "3890708"  <br>"3936935"   "3952412"   "3958482"  <br>"3988829"   "4106195"   "4229963"  <br>"4238884"   "4252121"   "4351112"  <br>"4385443"   "4765060"   "4884344"  <br>"4899444"   "4949461"   "5092048"  <br>"5170564"   "5205043"   "5212887"  <br>"5306025"   "5322302"   "5324052"  <br>"5340129"   "5392519"   "5421232"  <br>"5450925"   "5458346"   "5487221"  <br>"5661909").FN. OR ("1611061"  <br>"2004/0050223"   "2007/0227319"  <br>"2008/0110308"   "2618850"   "2746452"  <br>"3143938"   "3353531"   "3710445"  <br>"3812389"   "3942250"   "4158913"  <br>"4483227"   "448557"   "4922612"  <br>"5172479"   "5353504"   "5386634"  <br>"5542182"   "5819421"   "634946"  <br>"949095").URFN. | US-PGRUB;<br>USPAT; USOCR                     | OR | ON  | 2008/07/11<br>13:22 |
| S16 | 4    | ("2746452").URFN.   | USPAT   | OR | ON  | 2008/07/14<br>07:49 |
| S17 | 2    | ("6308421").FN.   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/14<br>08:06 |
| S18 | 17   | {"4106195"   "5542182"   "5673487"  <br>"5913575"   "6145203").FN. OR<br>("6308421").URFN.  | US-PGRUB;<br>USPAT; USOCR                     | OR | ON  | 2008/07/14<br>08:06 |

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
| S19 | 7    | ((("3533161") or ("4611585"))).PN.                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/14<br>09:26 |
| S20 | 915  | ((GEORGE) near2 (MILLER)).INV.                             | US-PGPUB;<br>USPAT; USOCR                     | OR | ON  | 2008/07/14<br>09:28 |
| S21 | 167  | (S20 and cut\$4)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | ON  | 2008/07/14<br>09:31 |
| S22 | 97   | (30/370).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/14<br>13:05 |
| S23 | 400  | (30/393,394).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2008/07/14<br>13:09 |
| S24 | 2717 | (83/13,916,917).CCLS.                                      | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2009/01/05<br>09:24 |
| S25 | 3832 | (30/370,392-394,241,175,179,181,194,208-210,278,286).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | OFF | 2009/01/05<br>09:29 |
| S26 | 916  | ((GEORGE) near2 (MILLER)).INV.                             | US-PGPUB;<br>USPAT; USOCR                     | OR | ON  | 2009/01/05<br>09:36 |
| S27 | 167  | S26 and cut\$4   | US-PGPUB;<br>USPAT; USOCR                     | OR | ON  | 2009/01/05<br>09:37 |
| S28 | 977  | cast adj] out\$4   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>DERWENT | OR | ON  | 2009/01/05<br>09:42 |

6/ 9/ 2009 8:39:05 AM

C:\Documents and Settings\bpatel1\My Documents\EAST Workspaces\10528555.wsp